Project Dashboard - July 2018

Post CD-2 Active Projects

Program	Contractor	Project Number	Project Title	Original Project Budget	Project Budget	Monthly Overall Assessment
EM	Bechtel National, Inc	01-D-416	Waste Treatment and Immobilization Plant (WTP)	\$5,781,000,000	\$16,813,000,000	Red
EM	Parsons Government Services Inc.	05-D-405	Salt Waste Processing Facility (SWPF)	\$900,000,000	\$2,322,000,000	Green
EM	Nuclear Waste Partnership, LLC	15-D-411	Safety Significant Confinement Ventilation System	\$288,000,000	\$288,000,000	Green
EM	Fluor-B&W Portsmouth, LLC	15-U-408	On-Site Waste Disposal Facility - Initial Infrastructure & Cells 1, 4 & 5 Liner Construction	\$285,000,000	\$285,000,000	Green
EM	Savannah River Remediation, LLC	17-D-402	Saltstone Disposal Unit #7 (SDU7)	\$159,000,000	\$159,000,000	Green
EM	URS / CH2M Hill Oak Ridge, LLC	OR-0040.C14	Technetium-99 Contamination Remedial Action Project	\$94,200,000	\$94,200,000	Green
EM	URS / CH2M Hill Oak Ridge, LLC	OR-0040.C6	Poplar Creek Area Facility Demolition Project	\$95,570,000	\$95,570,000	Green
EM	CH2M Hill Plateau Remediation Company	RL-0011.C1	Plutonium Finishing Plant (PFP) Decontamination and Dismantlement - ARRA Base	\$330,200,000	\$352,000,000	Red
EM	CH2M Hill Plateau Remediation Company	RL-0011.C2	Plutonium Finishing Plant Demolition Project	\$72,600,000	\$72,600,000	Red
EM	CH2M Hill Plateau Remediation Company	RL-0041.C1	Nuclear Facility D&D - River Corridor Closure Project	\$2,251,500,000	\$1,850,212,000	Green
EM	Savannah River Nuclear Solutions, LLC	SR-0030.D.C1	D-Area Ash Project	\$74,200,000	\$74,200,000	Green
EM	AECOM	VL-SPRU-0040.C1	Nuclear Facility D&D - Separations Process Research Unit	\$78,600,000	\$78,600,000	Red
NA	Los Alamos National Security, LLC	04-D-125-04	CMRR RLUOB Equipment Installation, Phase 2	\$633,300,000	\$633,300,000	Green

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Los Alamos National Security, LLC	04-D-125-05	CMRR PF-4 Equipment Installation, Phase 1	\$394,000,000	\$394,000,000	Green
Consolidated Nuclear Security, LLC	06-D-141-04	UPF Main Process Building Subproject	\$4,731,800,000	\$4,731,800,000	Green
Consolidated Nuclear Security, LLC	06-D-141-06	UPF Mechanical Electrical Building Subproject	\$284,000,000	\$284,000,000	Green
Consolidated Nuclear Security, LLC	06-D-141-07	UPF Substation Subproject	\$60,000,000	\$60,000,000	Green
Consolidated Nuclear Security, LLC	06-D-141-08	UPF Process Support Facilities	\$140,000,000	\$140,000,000	Green
Consolidated Nuclear Security, LLC	06-D-141-09	UPF Salvage and Accountability Building Subproject	\$1,180,000,000	\$1,180,000,000	Green
Los Alamos National Security, LLC	07-D-220-03	Radioactive Liquid Waste Treatment Facility Upgrade Project Low Level Waste	\$82,694,000	\$89,804,000	Red
US Army Corps of Engineers	16-D-515	NNSA Albuquerque Complex Project - II	\$174,700,000	\$174,700,000	Green
Los Alamos National Security, LLC	18-D-670	Exascale Class Computer Cooling Equipment	\$55,800,000	\$55,800,000	Green
CB&I ARVEA MOX Services, LLC	99-D-143	Mixed Oxide Fuel Fabrication Facility (MOX)	\$4,814,329,000	\$4,857,129,000	Red
Battelle Energy Alliance, LLC	13-D-905	Remote-Handled Low-Level Waste Disposal	\$77,576,000	\$77,576,000	Green
Fermi Research Alliance, LLC	11-SC-41	Muon to Electron Conversion Experiment (Mu2e)	\$273,677,000	\$273,677,000	Green
University of California - LBNL	11-SC-41ZC	LUX-Zeplin Dark Matter Experiment (LZ)	\$55,500,000	\$55,500,000	Green
	Los Alamos National Security, LLC Consolidated Nuclear Security, LLC Los Alamos National Security, LLC US Army Corps of Engineers Los Alamos National Security, LLC CB&I ARVEA MOX Services, LLC Battelle Energy Alliance, LLC Fermi Research Alliance, LLC	Los Alamos National Security, LLC Consolidated Nuclear Security, D6-D-141-04 Consolidated Nuclear Security, D6-D-141-06 Consolidated Nuclear Security, D6-D-141-07 Consolidated Nuclear Security, D6-D-141-07 Consolidated Nuclear Security, D6-D-141-08 Consolidated Nuclear Security, D6-D-141-09 Los Alamos National Security, D7-D-220-03 US Army Corps of Engineers 16-D-515 Los Alamos National Security, 18-D-670 CB&I ARVEA MOX Services, LLC 99-D-143 Battelle Energy Alliance, LLC 13-D-905 Fermi Research Alliance, LLC 11-SC-41	Los Alamos National Security, LLC Consolidated Nuclear Security, D6-D-141-04 Consolidated Nuclear Security, D6-D-141-06 Consolidated Nuclear Security, D6-D-141-07 Consolidated Nuclear Security, D6-D-141-07 Consolidated Nuclear Security, D6-D-141-07 Consolidated Nuclear Security, D6-D-141-07 Consolidated Nuclear Security, D6-D-141-08 Consolidated Nuclear Security, D6-D-141-08 Consolidated Nuclear Security, D6-D-141-09 Consolidated Nuclear Security, D7-D-220-03 Radioactive Liquid Waste Treatment Facility Upgrade Project Low Level Waste US Army Corps of Engineers D8-D-515 NNSA Albuquerque Complex Project - II Los Alamos National Security, D8-D-670 Exascale Class Computer Cooling Equipment CB&I ARVEA MOX Services, LLC D9-D-143 Mixed Oxide Fuel Fabrication Facility (MOX) Battelle Energy Alliance, LLC D1-SC-41 Muon to Electron Conversion Experiment (Mu2e)	Los Alamos National Security, 104-D-125-05 CMRR PF-4 Equipment Installation, Phase 1 \$394,000,000 Consolidated Nuclear Security, 106-D-141-04 UPF Main Process Building Subproject \$4,731,800,000 Consolidated Nuclear Security, 106-D-141-06 UPF Mechanical Electrical Building Subproject \$284,000,000 Consolidated Nuclear Security, 106-D-141-07 UPF Substation Subproject \$60,000,000 Consolidated Nuclear Security, 106-D-141-08 UPF Process Support Facilities \$140,000,000 Consolidated Nuclear Security, 106-D-141-09 UPF Salvage and Accountability Building \$1,180,000,000 Los Alamos National Security, 107-D-220-03 Radioactive Liquid Waste Treatment Facility 118-D-670 Exascale Class Computer Cooling Equipment \$55,800,000 Los Alamos National Security, 18-D-670 Exascale Class Computer Cooling Equipment \$55,800,000 Battelle Energy Alliance, LLC 13-D-905 Remote-Handled Low-Level Waste Disposal \$77,576,000 Fermi Research Alliance, LLC 11-SC-41 Muon to Electron Conversion Experiment (Mu2e) \$273,677,000	Los Alamos National Security, 04-D-125-05 CMRR PF-4 Equipment Installation, Phase 1 \$394,000,000 \$394,000,000 Consolidated Nuclear Security. 06-D-141-06 UPF Main Process Building Subproject \$4,731,800,000 \$4,731,800,000 \$284,000,000 Consolidated Nuclear Security, 06-D-141-06 UPF Mechanical Electrical Building Subproject \$284,000,000 \$284,000,000 Consolidated Nuclear Security, 06-D-141-07 UPF Substation Subproject \$60,000,000 \$60,000,000 Consolidated Nuclear Security, 06-D-141-08 UPF Process Support Facilities \$140,000,000 \$140,000,000 Consolidated Nuclear Security, 06-D-141-09 UPF Salvage and Accountability Building Subproject \$1,180,000,000 \$1,180,000,000 Consolidated Nuclear Security, 06-D-141-09 UPF Salvage and Accountability Building Subproject Salvage Subproject Salvage Subproject Salvage Salvage Subproject Subproject Salvage Subproject Salvage Subproject Salvage Subproject Salvage Sal

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SC	Stanford University	13-SC-10	Linac Coherent Light Source (LCLS) II	\$1,045,000,000	\$1,045,000,000	Green
SC	Stanford University	15-SC-77	Photon Science Laboratory Building (PSLB)	\$57,000,000	\$57,000,000	Green
SC	University of California - LBNL	15-SC-78	Integrative Genomics Building (IGB) Project	\$91,500,000	\$91,500,000	Green
SC	UChicago Argonne, LLC	16-SC-76	Materials Design Laboratory (MDL)	\$96,000,000	\$96,000,000	Green
SC	University of California - LBNL	41ZA	Mid-Scale Dark Energy Spectroscopic Instrument (DESI)	\$56,328,000	\$56,328,000	Green
SC	Stanford University	SC-25-11-LSST	LSST Camera	\$168,000,000	\$168,000,000	Green

Monthly Overall Assessment	LEGEND
Green	Project is expected to meet its Performance Baseline cost, schedule, or scope.
Yellow	Project is at risk of breaching its Performance Baseline cost, schedule, or scope.
Red	Project is expected to breach its Performance Baseline cost, schedule, and scope.